

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G09G3/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G09G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/196207 A1 (MACHIDA YOSHINORI ET AL) 26 December 2002 (2002-12-26)	1,3-5
A	-----	2
X	US 4 041 481 A (SATO TERUO) 9 August 1977 (1977-08-09)	1,3,4
A	the whole document -----	2,5
X	US 4 947 159 A (DI SANTO FRANK J ET AL) 7 August 1990 (1990-08-07)	1,3
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X	WO 03/050606 A (MURATA KAZUYA ; NIHEI NORIO (JP); KITANO SOU (JP); BRIDGESTONE CORP (J) 19 June 2003 (2003-06-19)	1,4
A	the whole document	2,3,5
E	-& EP 1 462 847 A (BRIDGESTONE CORP) 29 September 2004 (2004-09-29)	1,4
	the whole document -----	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

° Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

3 December 2004

Date of mailing of the international search report

15/12/2004

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Information on patent family members

International Application No
PCT/IB2004/051052

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